### **STATE OF ILLINOIS**

## **DEPARTMENT OF TRANSPORTATION**

## **DIVISION OF HIGHWAYS**

# PLANS FOR PROPOSED **ROADWAY IMPROVEMENTS**

CITY OF

## HENNEPIN AVE. RECONSTRUCTION

#### **HIGHWAY STANDARDS** STANDARD TEMPORARY EROSION CONTROL SYSTEMS PAVEMENT JOINTS PCC PAVEMENT ROUNDOUTS CURB RAMPS FOR SIDEWALKS

PLAN & PROFILE - HENNEPIN AVENUE CROSS SECTIONS - HENNEPIN AVENUE

PAVEMENT & STRIPING PLAN SIDEWALK DETAILS LANDSCAPE PLAN

EROSION CONTROL PLAN SANITARY SEWER DETAILS 21-26 TRAFFIC CONTROL PLAN 27-33 LIGHTING PLAN 34-35 DISTRICT 2 STANDARDS

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OVERALL PLAN TYPICAL SECTIONS INTERSECTION DETAILS

UTILITY PLAN

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420001-07 420111-02 424001-05 602401-02 MANHOLE, TYPE A 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP CAST IRON STEPS 604001-03 FRAME AND LIDS, TYPE 1 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER 606001-04 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE 701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE 701801-04 701901-01 TRAFFIC CONTROL DEVICES 720001-01 SIGN PANEL MOUNTING DETAILS

SIGN PANEL ERECTION DETAILS 720006-02 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS TELESCOPING STEEL SIGN SUPPORT

APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS) 729001-01

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TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS BLR21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

**IMPROVEMENTS BEGIN** 

STA. - 5+49

THE LOCATIONS OF UTILITY FACILITIES AS SHOWN ON THESE PLANS ARE AN ESTIMATE AND NOT INTENDED AS FIELD LOCATIONS FOR CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL UTILITIES PRIOR TO CONSTRUCTION AND CALLING J.U.L.I.E. AT 800-892-0123 FOR CONFIRMATION OF EXISTING UTILITY LOCATIONS.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

CONTRACT NO. 85503

F.A.U. ROUTE 5489 (HENNEPIN AVE.) **SECTION 03-00160-00-PV** 

CITY OF DIXON

**PROJECT ARA-M-5018(015)** JOB NO. C-92-084-04

-IMPROVEMENTS END STA. - 16+44.2 -PROJECT LOCATION

**LOCATION MAP - DIXON, ILLINOIS** TOTAL LENGTH OF SECTION = 1095.2 FT (0.21 MI)

TRAFFIC DATA:

FUNCTIONAL CLASSIFICATION: URBAN COLLECTOR Hennepin Ave. Existing DHV 210 Existing ADT 2100 3% Trucks 30 mph Design Speed



CITY OF DIXON

LEE

ILLINOIS FED. AID PROJECT

F.A.U. 5489 FED. ROAD DIST. NO. 7

Section 03-00160-00-PV

35

Contract #85503

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS** 

NOVEMBER 10 20 09

DISTRICT 2 ENGINEER OF LOCAL ROADS & STREETS

RELEASED FOR BID BASED ON

DIXON, ILLINOIS
ILLINOIS LICENSED PROFESSIONAL

ENGINEER NO. 062-053649 EXPIRES 11-30-2009

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